

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.**

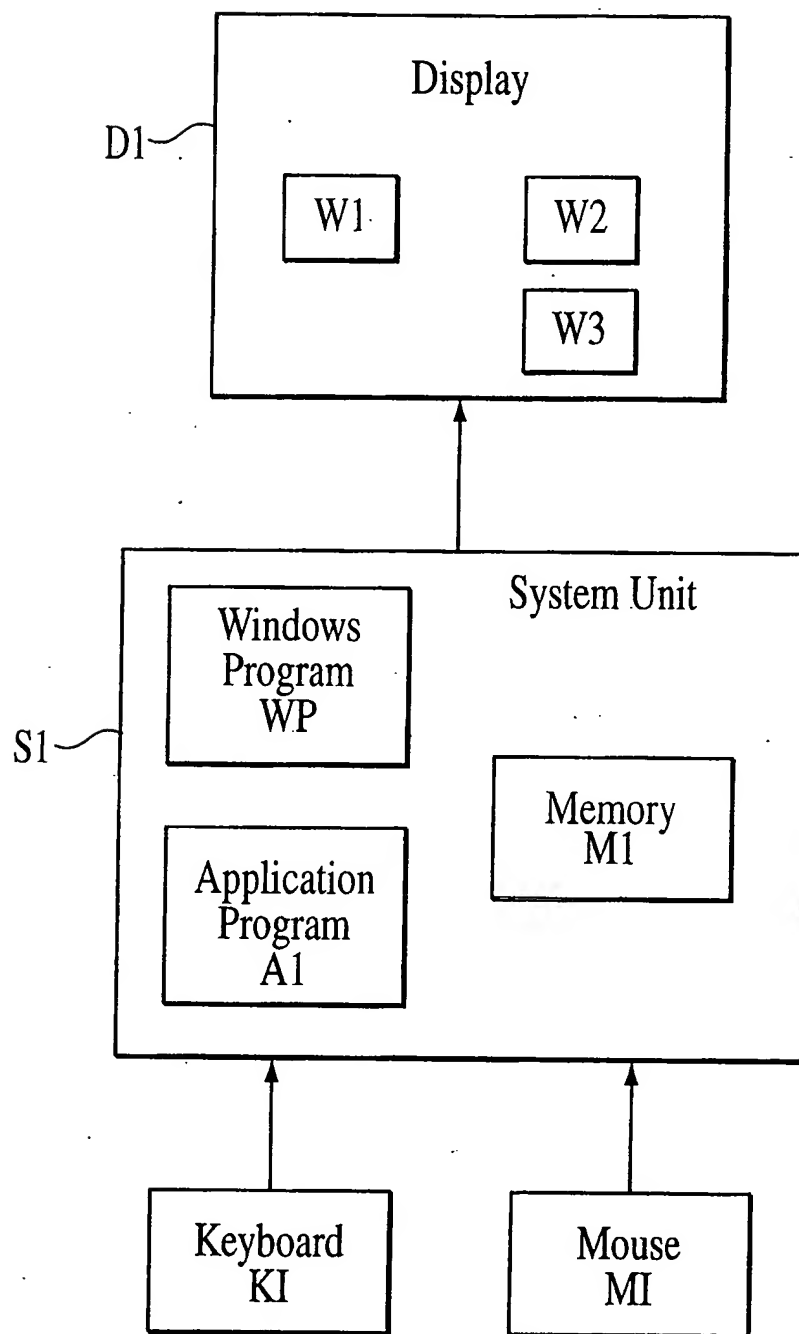


FIG. 1A

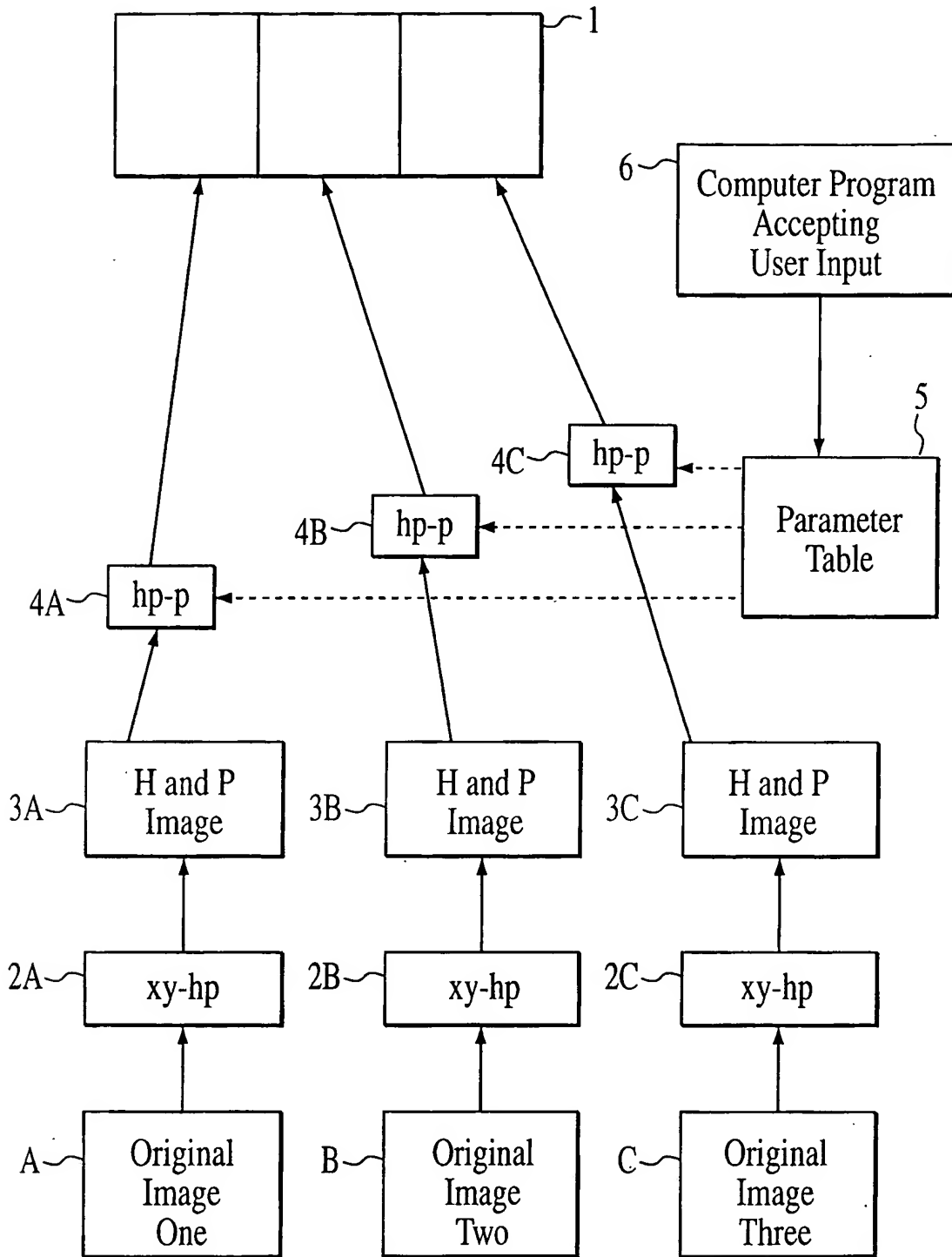


FIG. 1B

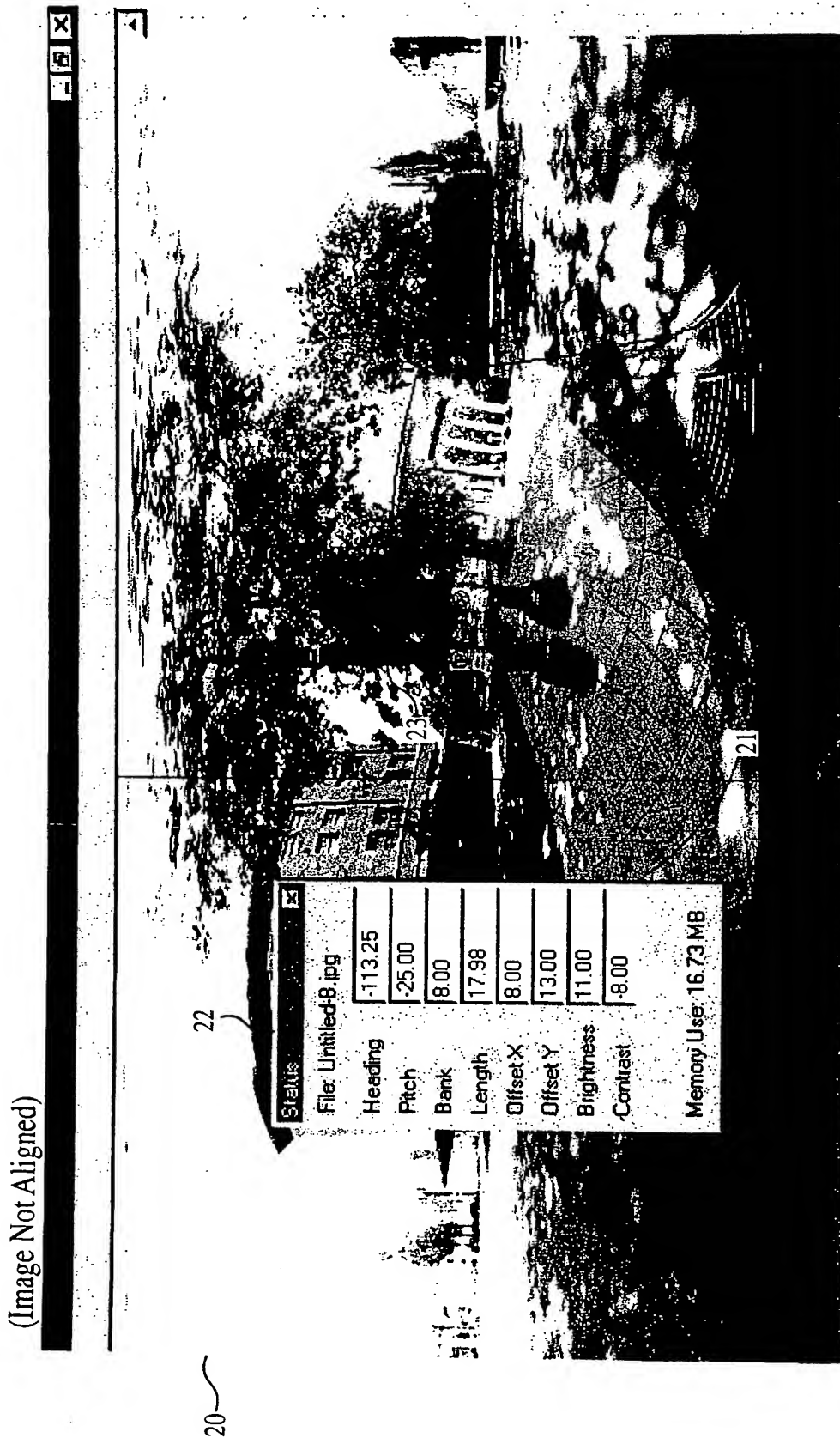


FIG. 2A

(Image Aligned)

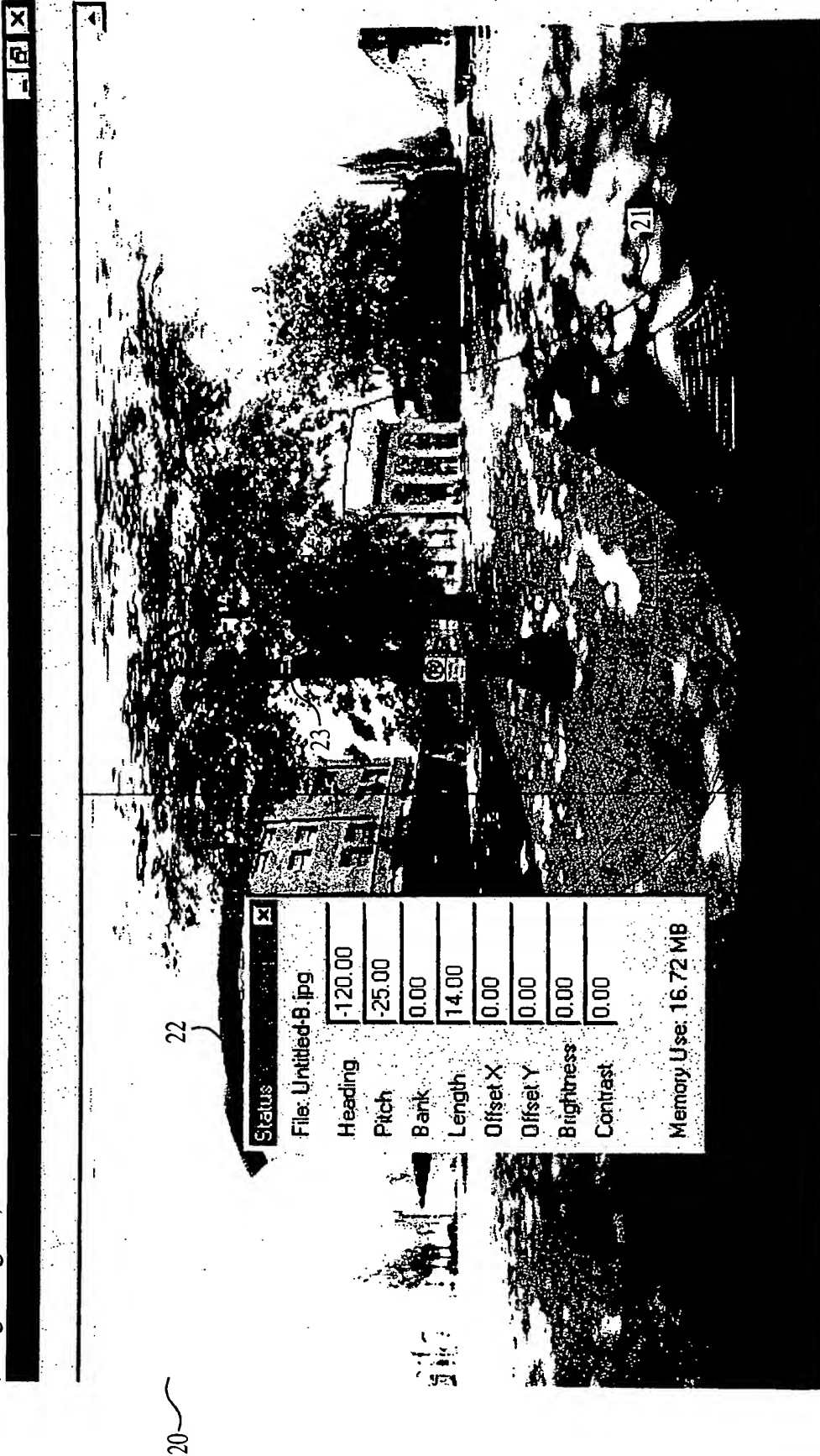


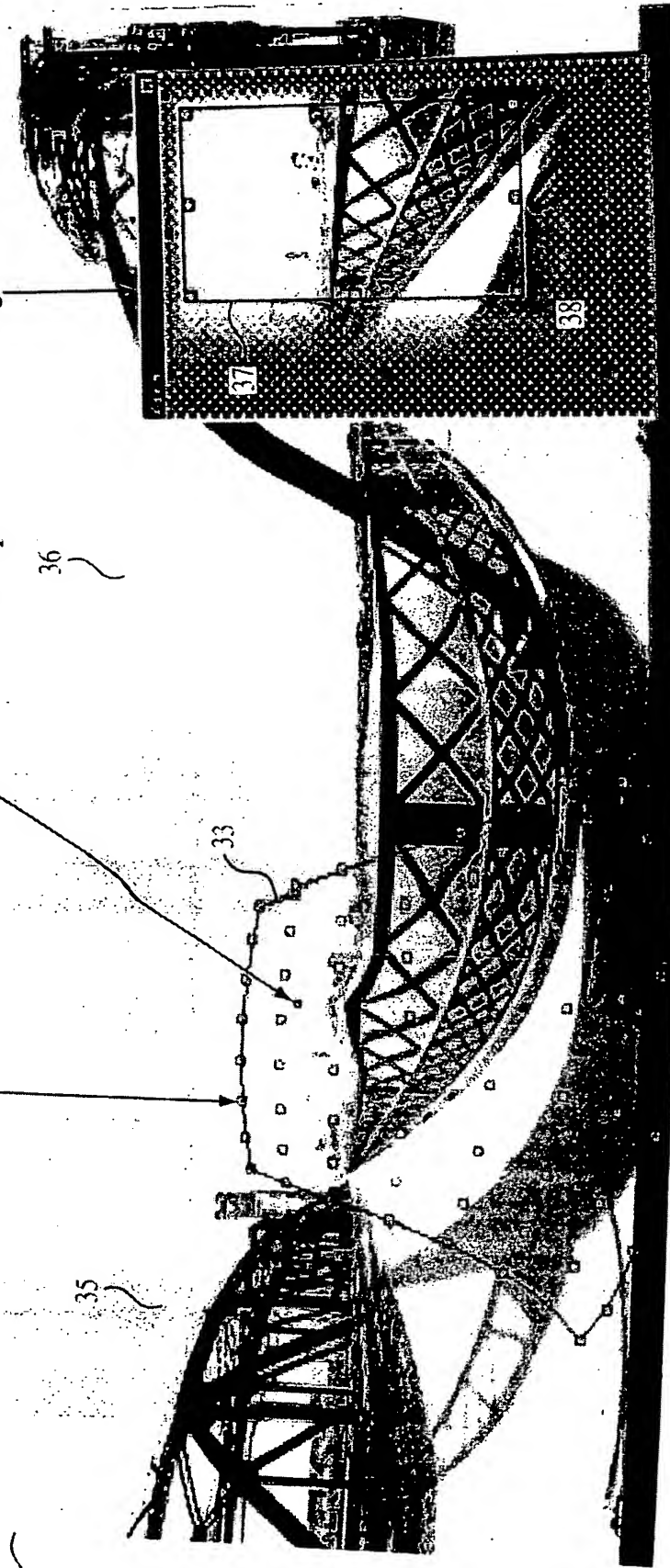
FIG. 2B

(Control Points and Alpha windows)

outline 32 of image "A" as it appears  
mapped to the panorama

a control point 34 that  
has been moved up

window 31 showing  
image "A"



Showing multiple images with overlap

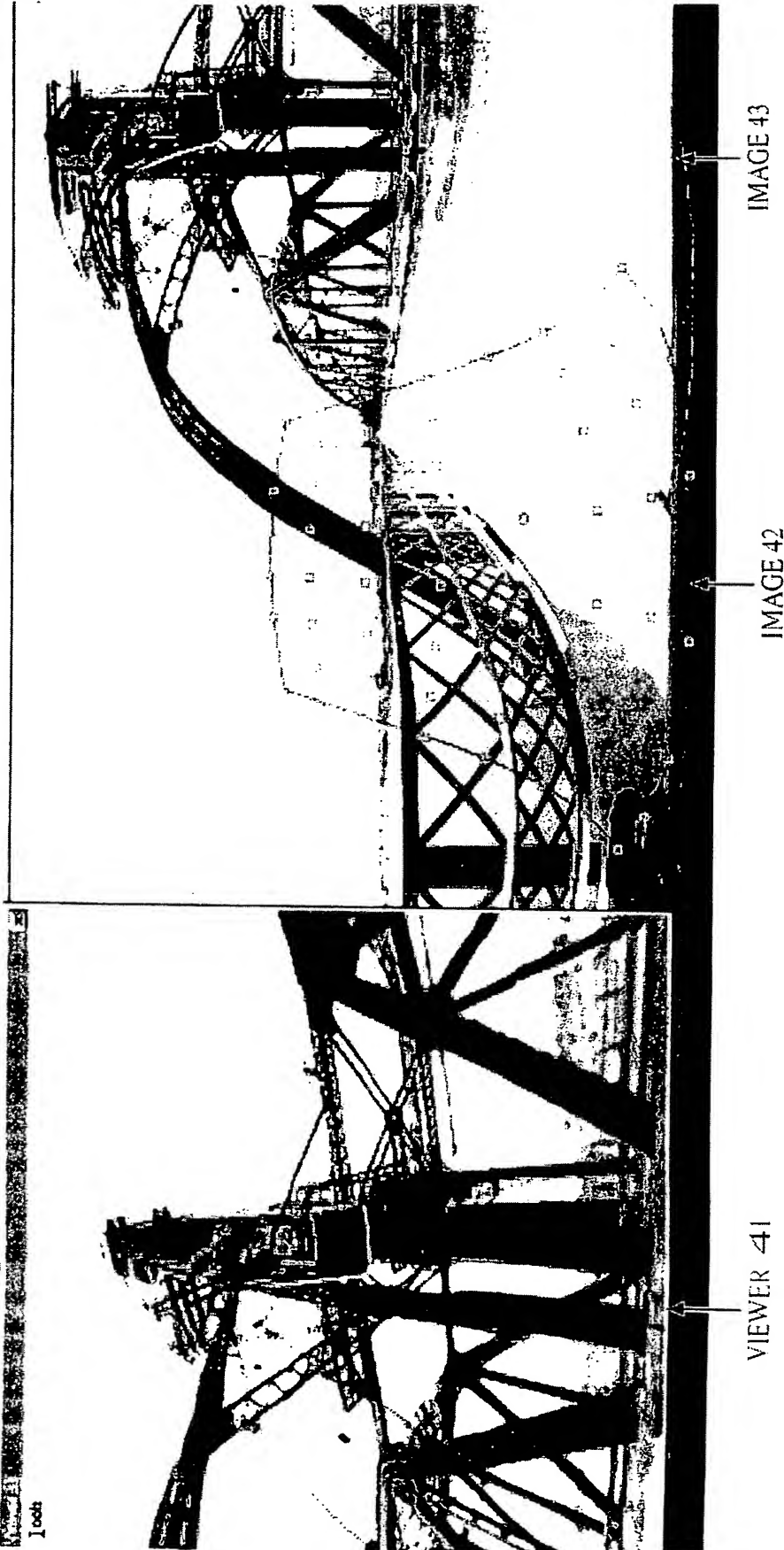
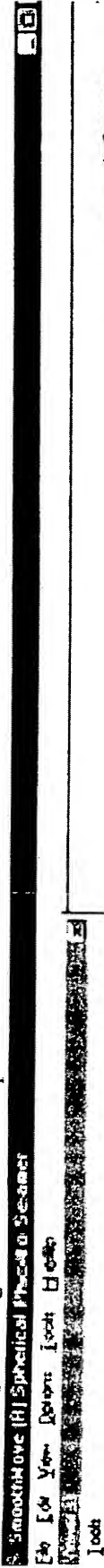


FIG. 4

(Bridge rail not aligned with initial Alpha))

SmoothMove (R) Spherical Photo Seamer

File Edit Options Tools Help

Magnifier  
Tools

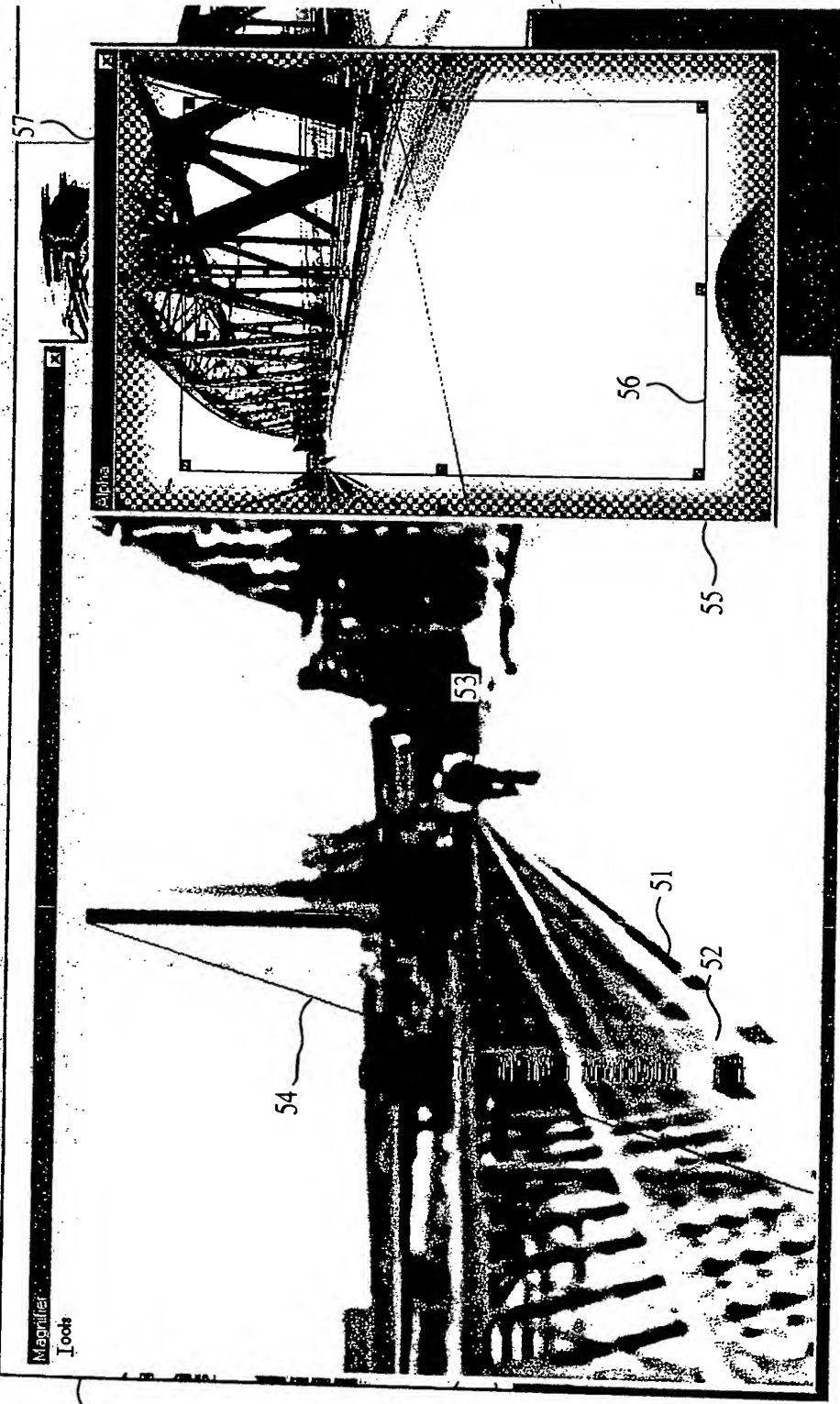


FIG. 5A



rail is aligned with change in Alpha

SmoothMove (R) Spherical Photo Seamer

File Edit Options Tools Help

Magnifier  
Tools

57B

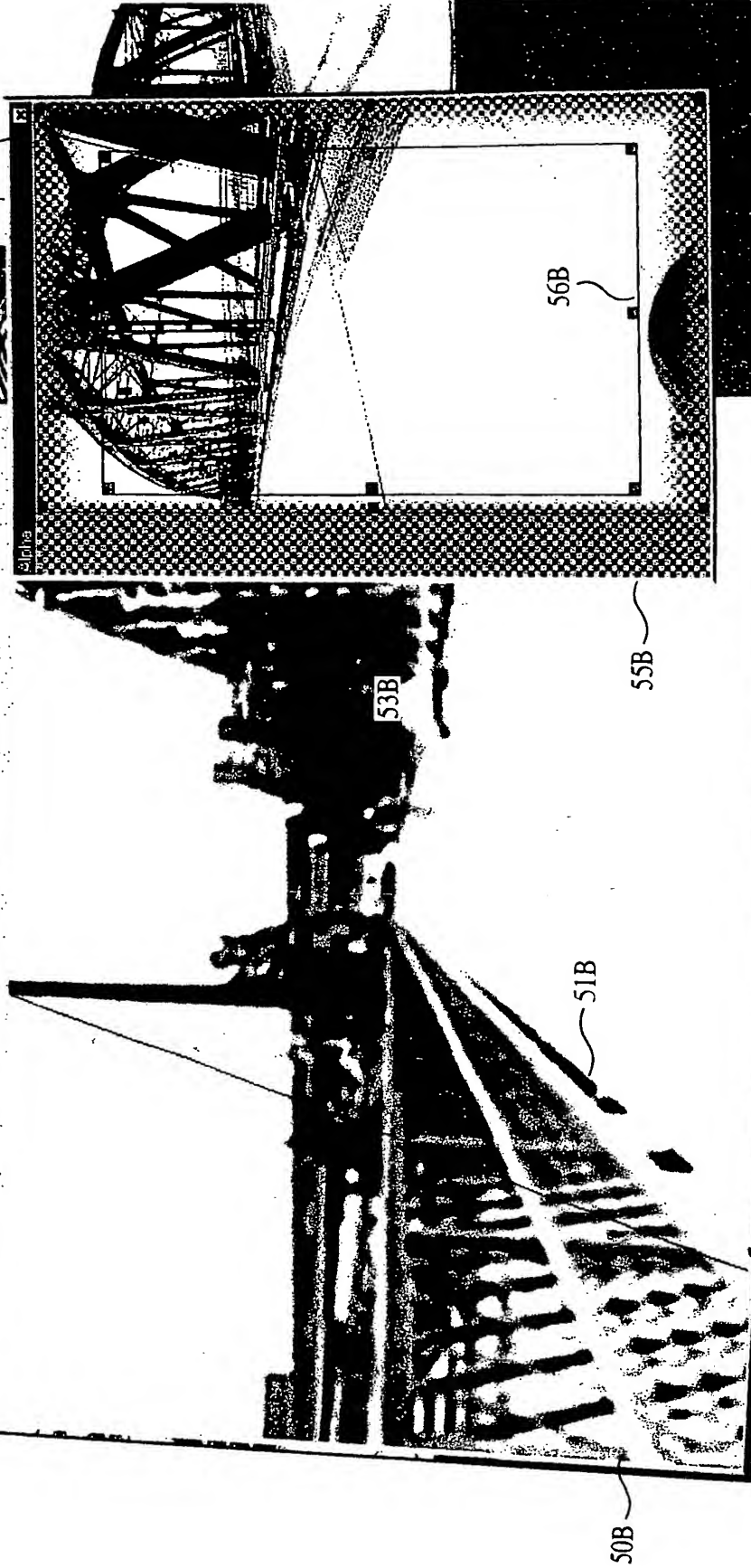


FIG. 5B

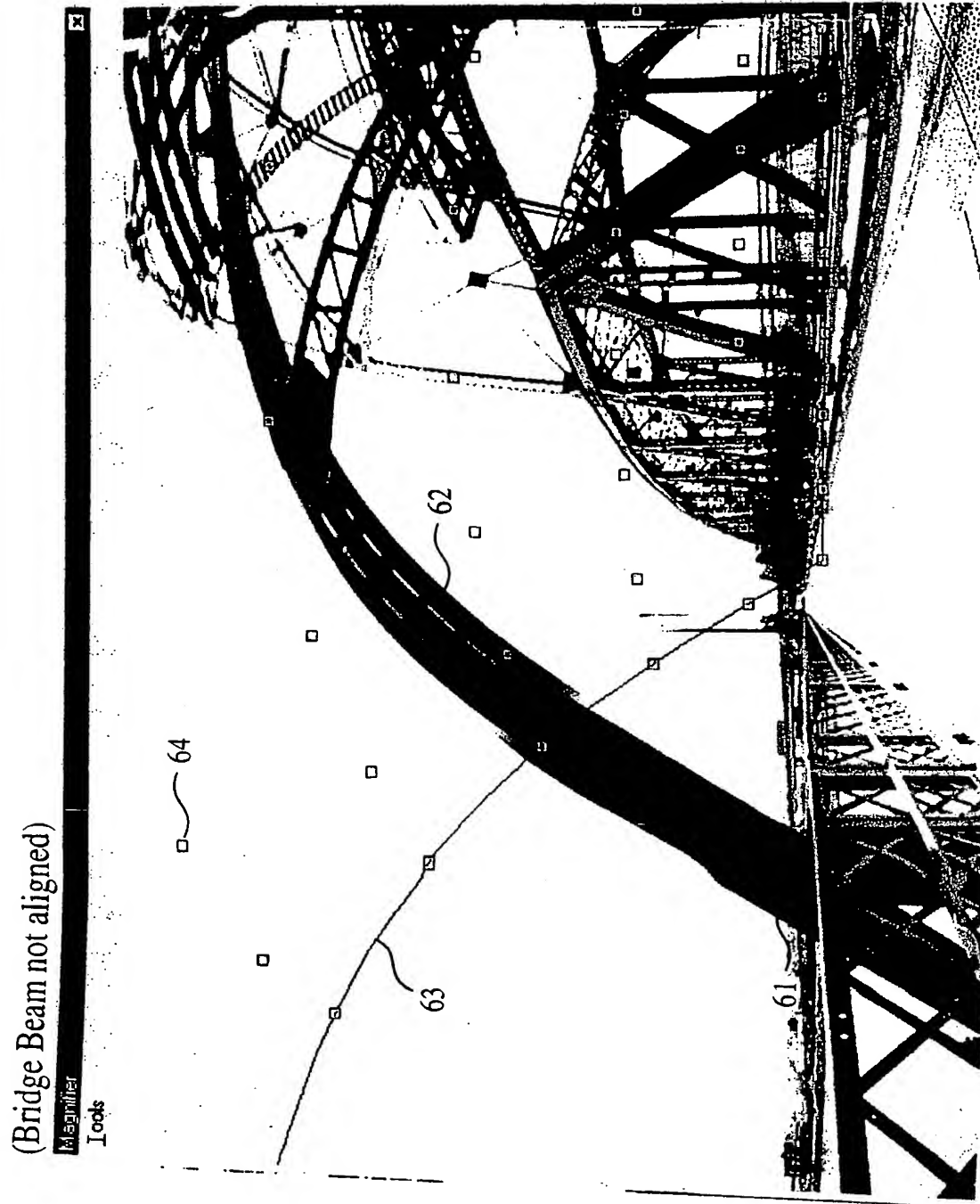


FIG. 6A

(points moved beams aligned)

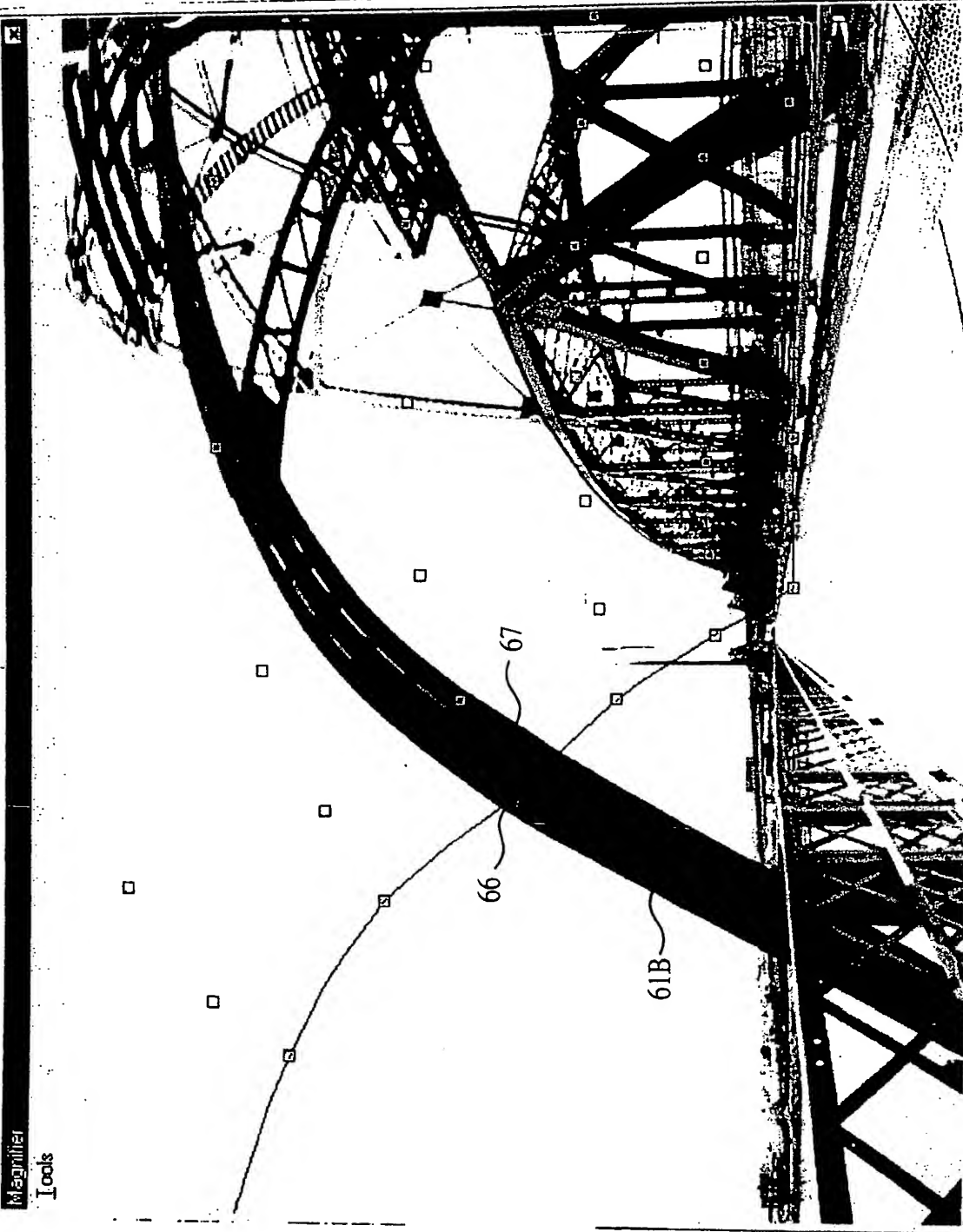


FIG. 6B

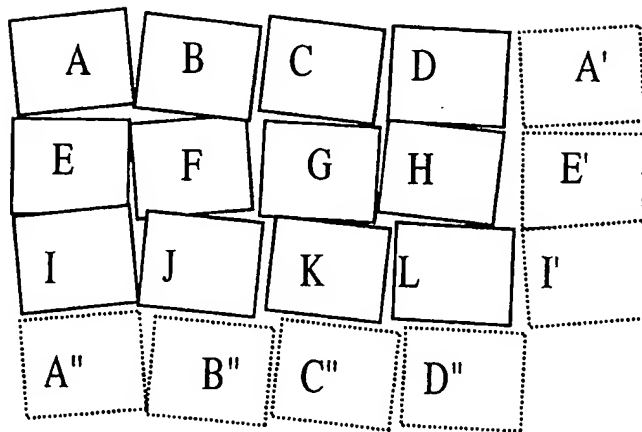


FIG. 7A

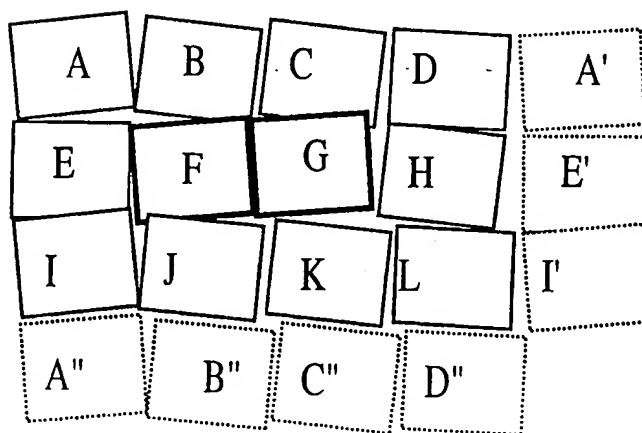


FIG. 7B